

Title: METHOD AND APPARATUS FOR PROVIDING A SPIN  
VALVE TRANSISTOR WITH DIFFERENTIAL DETECTION  
Applicants: H. Gill  
Docket: HJO920030081US1/HITG.033PA  
Sheet 1 of 7

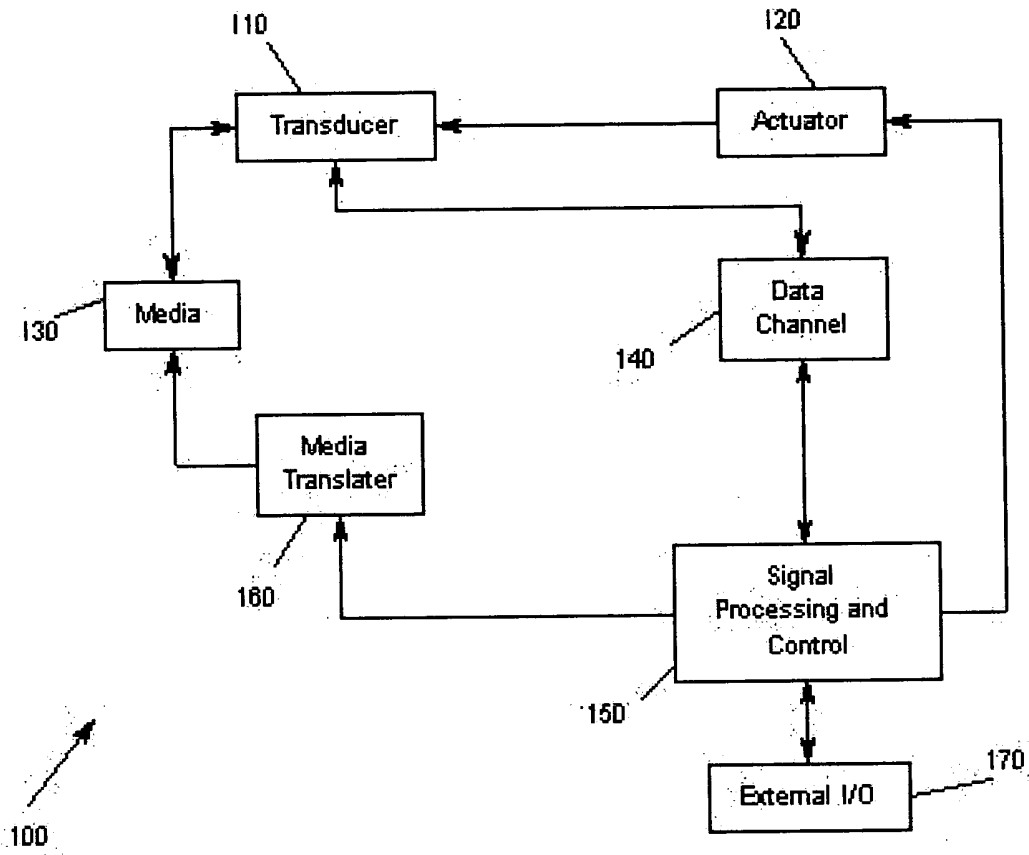
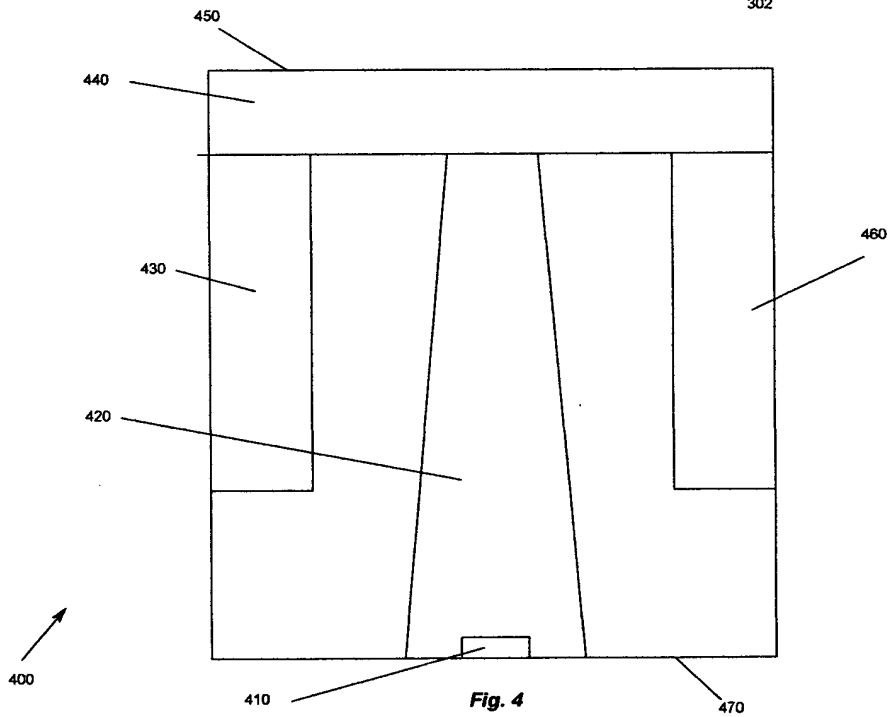
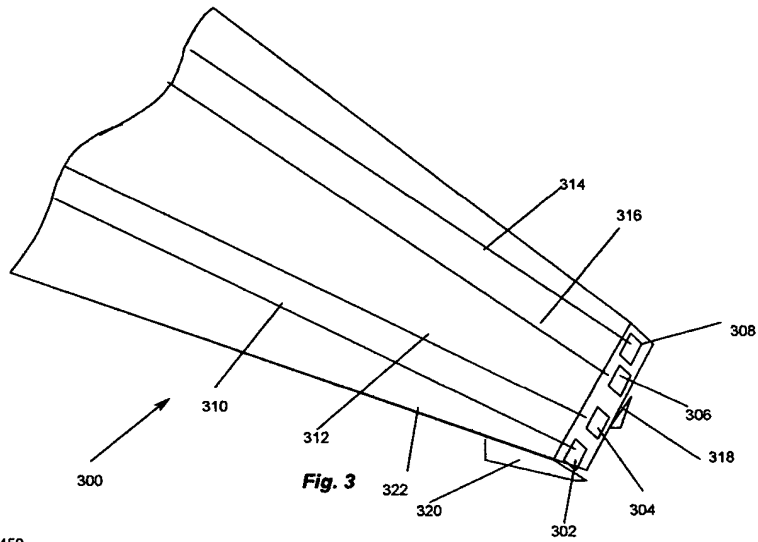


Fig. 1

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4





**Fig. 5**

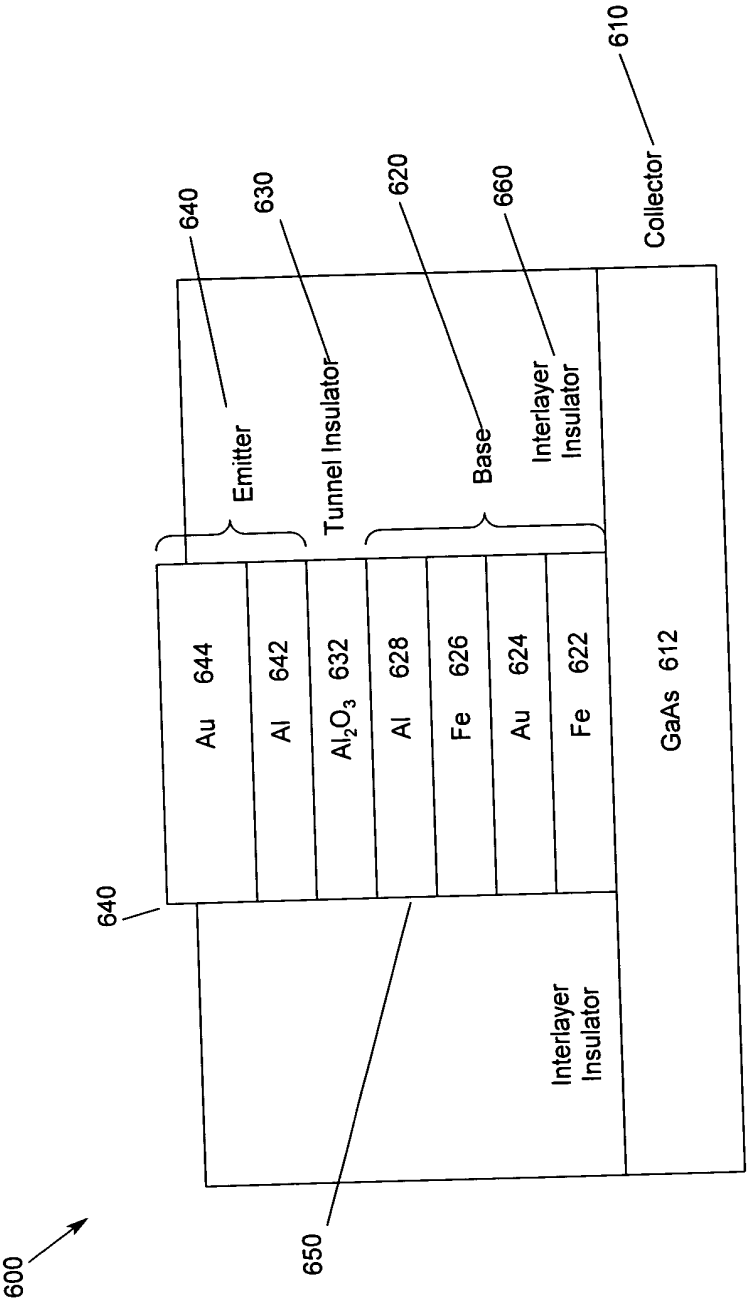


Fig. 6

700 ↗

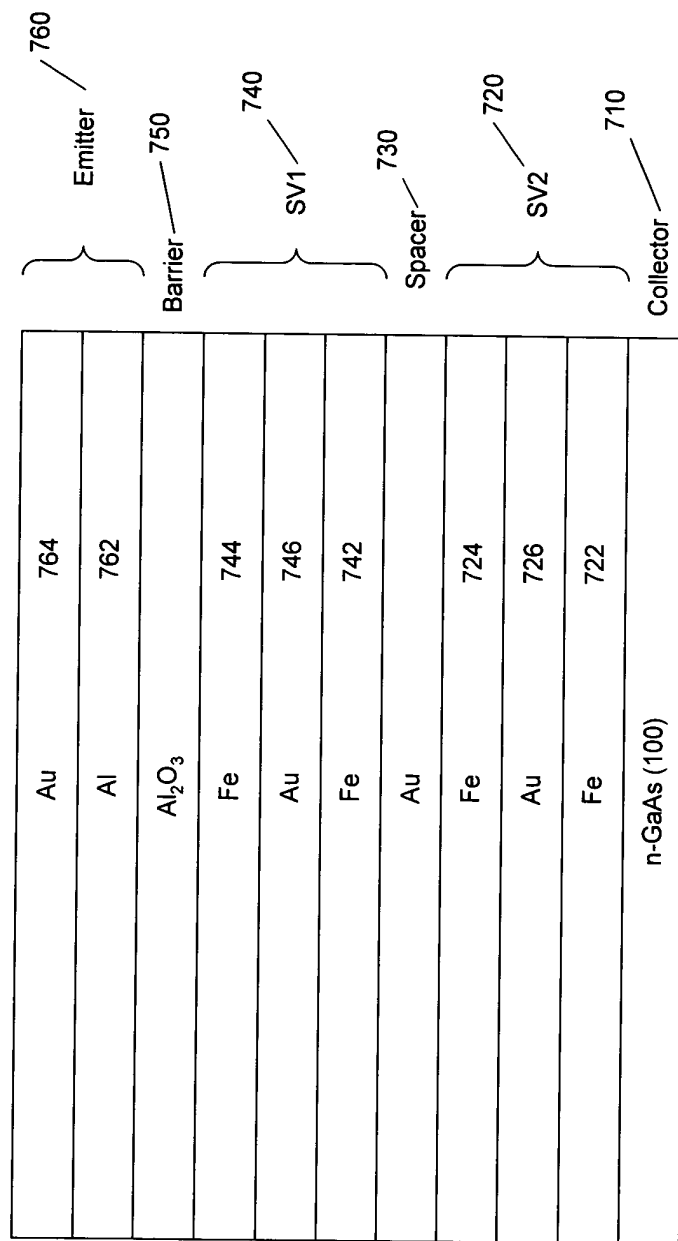


Fig. 7

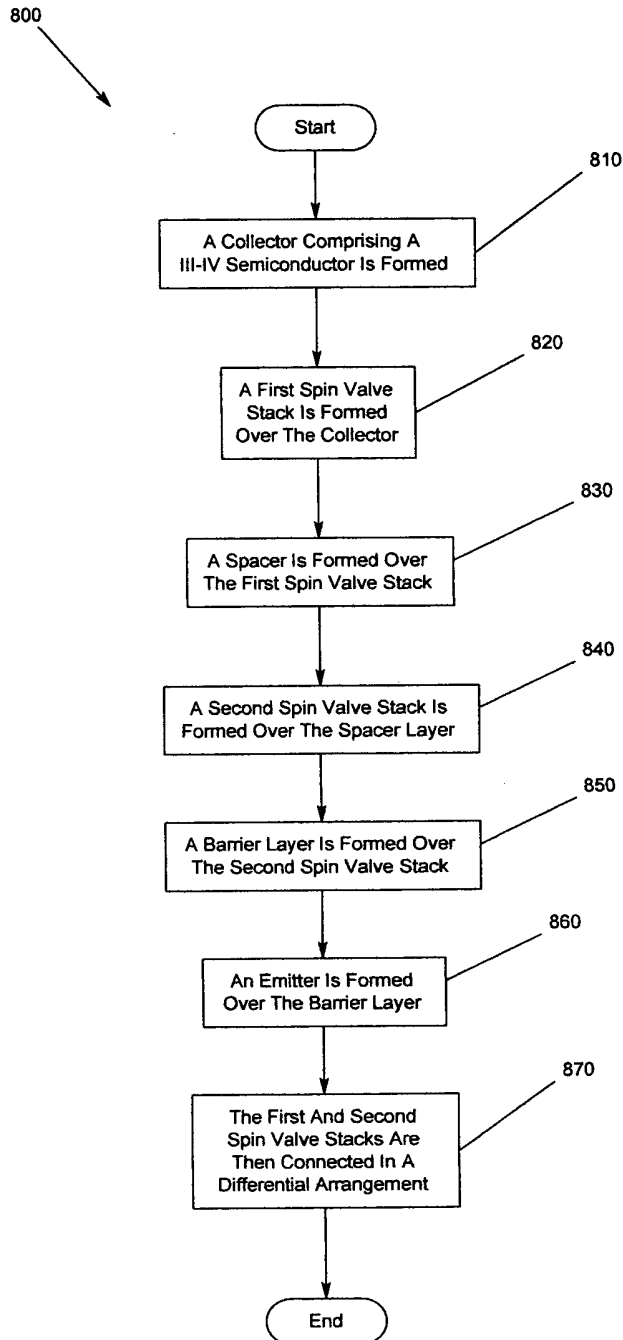


Fig. 8